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## UTILITY PATENT APPLICATION

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| UTILITY   | Attorney Docket No.                      | 9615.00001  |
| PATENT APPLICATION TRANSMITTAL                                  | First Inventor                           | Robinson  |
|   | Title                                    | DEBURRING TOOL  |
| (Only for new perpendicional applications under 27 CEP 1 53(b)) | Evoress Mail Lahel                       | FI 671875335US  |

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P. O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 7. ഗ (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) a. Specification [Total Pages 40 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D Paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 9. - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) English Translation Document (if applicable) 11. 7 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration (Total Pages 13. **Preliminary Amendment** Newly executed (original or copy) a. Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Nonpublication Request under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Continuation Divisional Group / Art Unit: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS XCustomer Number: 010534 Correspondence address below Gerald E. McGlynn, III Name Bliss McGlynn, P.C. 2075 West Big Beaver Road Address Suite 600 48084 Michigan Zip Code City Troy State 248.649.6299 Telephone 248.649.6090 Country **USA** Registration No. (Attorney/Agent) Name (Print/Type) Gerald E. McGlynn, III 33,737 November 19, 2003 Date Signature Œ

This collection of information is required by 37 CFR 1.53(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete,

including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (08-03)
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| <b>FEE TRANSMITTAL</b>  | Complete if Known    |            |   |  |  |
|---|----------------------|------------|---|--|--|
|   | Application Number   |            |   |  |  |
| for FY 2003   | Filing Date          |            |   |  |  |
| Effective 01/01/2003. Patent fees are subject to annual revision. | First Named Inventor | Robinson   |   |  |  |
| Applicant claims small entity status. See 37 CFR 1.27             | Examiner Name        |            |   |  |  |
|   | Art Unit             |            | · |  |  |
| TOTAL AMOUNT OF PAYMENT (\$) \$403.00                             | Attorney Docket No.  | 9615.00001 |   |  |  |

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| METHOD OF PAYMENT (check all that apply)   |              |            |              | FE                     | E CA            | ALCULATION (continued)   |          |
| Check Credit card Money Other None   |              |            |              | FEES                   |                 |  |          |
| Deposit Account:   | Large Fee    | Fee        | Fee          | <u>l Entity</u><br>Fee | L               | Eco Description  | Foo Doid |
| Deposit<br>Account 02-2712   | Code         | (\$)       | Code         | (\$)                   | C               | Fee Description  | Fee Paid |
| Account Number 02-2712   | 1051         | 130        | 2051         |                        |                 | narge - late filing fee or oath                                  |          |
| Deposit  | 1052         | 50         | 2052         | 25                     | Surch           | narge - late provisional filing fee or cover                     |          |
| Account Name   | 1053         | 130        | 1053         | 130                    | Non -           | English specification  |          |
| The Director is authorized to: (check all that apply)  | 1812         | 2,520      | 1812         | 2,520                  | For fil         | ling a request for ex parte reexamination                        |          |
| Charge fee(s) indicated below Credit any overpayments  | 1804         | 920*       | 1804         | 920*                   | Reque           | esting publication of SIR prior to Examiner                      |          |
| Charge any additonal fee(s) during the pendency of this application  | 1805         | 1,840*     | 1805         | 1,840*                 | Reque           | esting publication of SIR after Examiner                         |          |
| Charge fee(s) indicated below, except for the filing fee   | 1251         | 110        | 2251         | 55                     | action<br>Exten | ı<br>ısion for reply within first month                          |          |
| to the above-identified deposit account.   | 1252         | 410        | 2252         |                        |                 | sion for reply within second month                               |          |
| FEE CALCULATION  | 1252         |            | 2253         |                        |                 | sion for reply within third month                                |          |
| 1. BASIC FILING FEE  |              | 930        |              |                        |                 |  |          |
| Large Entity Small Entity Fee Fee Fee Fee Description  |              | 1,450      | 2254         |                        |                 | sion for reply within fourth month                               |          |
| Code (\$) Code (\$) Fee Paid   |              | 1,970      | 2255         |                        |                 | sion for reply within fifth month                                |          |
| 1001 750 2001 375 Utility filing fee 385.00  | 1401         | 320        | 2401         | 160                    | Notice          | e of Appeal  |          |
| 1002 330 2002 165 Design filing  | 1402         | 320        | 2402         | 160                    | Filing          | a brief in support of an appeal                                  |          |
| 1003 520 2003 260 Plant filing fee   | 1403         | 280        | 2403         | 140                    | Reque           | est for oral hearing   |          |
| 1004 750 2004 375 Reissue filing   | 1451         | 1,510      | 1451         | 1,510                  | Petitic         | on to institute a public use proceeding                          |          |
| 1005 160 2005 80 Provisional filing fee  | 1452         | 110        | 2452         | 55                     | Petitic         | on to revive - unavoidable                                       |          |
| SUBTOTAL (1) (\$) \$385.00   | 1453         | 1,300      | 2453         | 650                    | Petitio         | on to revive - unintentional                                     |          |
|  | 1501         | 1,300      | 2501         | 650                    | Utility         | issue fee (or reissue)   |          |
| 2. EXTRA CLAIM FEES FOR UTILITY AND Fee from   | 1502         | 470        | 2502         | 235                    | Desig           | n issue fee  |          |
| Extra Claims below Fee Paid  | 1503         | 630        | 2503         | 315                    | Plant           | issue fee  |          |
| Total Claims 22 -20** = 2 X 9.00 = 18.00   | 1460         | 130        | 1460         | 130                    | Petitio         | ons to the Commissioner  |          |
| Independent 2 - 3** = 0 X 43.00 = 0.00   | 1807         | 50         | 1807         | 50                     | Proce           | essing fee under 37 CFR § 1.17(q)                                |          |
| Multiple Dependent = =<br>Large Entity   Small Entity  | 1806         | 180        | 1806         | 180                    | Subm            | nission of Information Disclosure                                |          |
| Fee Fee Fee Fee Description Code (\$)  | 8021         | 40         | 8021         | 40                     | Recor           | rding each patent assignment per property snumber of properties) |          |
| 1202 18 2202 9 Claims in excess of 20  | 1809         | 750        | 2809         | 375                    | Filing          | a submission after final rejection                               |          |
| 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid            | 1810         | 750        | 2810         | 375                    | For ea          | FR § 1.129(a)) ach additional invention to be examined           |          |
|  | 1001         | 750        | 2004         | 275                    | •               | FR § 1.129(b)) est for Continued Examination (RCE)               |          |
| 1204 84 2204 42 ** Reissue independent claims over original patent   | 1801<br>1802 | 750<br>900 | 2801<br>1802 |                        | •               | est for expedited examination                                    |          |
| 1205 18 2205 9 ** Reissue claims in excess of 20   | 1002         | 900        | 1002         | 900                    |                 | esign application  |          |
| and over original patent   | Othe         | er fee (:  | specify      |                        |                 |  |          |
| SUBTOTAL (2) (\$) \$18.00  |              |            |              |                        |                 |  |          |
| **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) |              |            |              |                        |                 |  |          |
| SUBMITTED BY Complete (if applicable)  |              |            |              |                        |                 |  |          |

| SUBMITTED BY      |                        |                                   |        | Complete (i | 'if applicable)   |
|-------------------|------------------------|-----------------------------------|--------|-------------|-------------------|
| Name (Print/Type) | Gerald E. McGlynn, III | Registration No. (Attorney/Agent) | 33,737 | Telephone   | 248.649.6090      |
| Signature         | Send E Misty           | note                              |        | Date        | November 19, 2003 |
|                   |                        |                                   |        |             |                   |

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|--|--|-------------------------------|--------------------------------------|-------------------------|
| hereby certify that the following correspondence:  Dilitity Patent Application Transmittal, Fee Transmittal, Declaration and Power of Attorney, patent application, Irawings, and a check  (Identify type of correspondence)  Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service undough the company of Patents, P.O. Box 1450, Alexandria, VA 22313-145  November 19, 2003  (Date)  Megan L. Schamanek  (Typed or Printed Name of Person Mailing Correspondence)  EL671875335US  ("Express Mail" Mailing Label Number)                                | Serial No.                                       | Filing Date                   | Examiner                             | Group Art Unit          |
| Utility Patent Application Transmittal, Fee Transmittal, Declaration and Power of Attorney, patent application, Irawings, and a check  (Identify type of correspondence)  Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-145  November 19, 2003  (Date)  Megan L. Schamanek  (Typed or Printed Name of Person Mailing Correspondence)  Kignature of Person Mailing Correspondence)  EL671875335US  ("Express Mail" Mailing Label Number) | ention: DUBURRING To                             | DOL                           |                                      |                         |
| Irawings, and a check  (Identify type of correspondence)  Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-145  November 19, 2003  (Date)  Megan L. Schamanek  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)  EL671875335US  ("Express Mail" Mailing Label Number)  | hereby certify that the fol                      | owing correspondence:         |                                      |                         |
| Se being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-145  November 19, 2003  (Date)  Megan L. Schamanek  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)  EL671875335US  ("Express Mail" Mailing Label Number)  | Utility Patent Application Trawings, and a check | Transmittal, Fee Transmittal, | Declaration and Power of Attorne     | ey, patent application, |
| November 19, 2003  (Date)  Megan L. Schamanek  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)  EL671875335US  ("Express Mail" Mailing Label Number)  |  | (Identify type o              | of correspondence)                   |                         |
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